



Material and Procurement Services/Services du matériel et des acquisitions
Procurement Hub – Fredericton/Centre d’approvisionnement – bureau de Fredericton
301 Bishop Drive/301, allée Bishop
Fredericton, NB E3C 2M6

30000300A

May 21, 2021

Subject: 30000300A – Vessel Charter – Capelin spring acoustic survey NL

ADDENDUM #1

Addendum (#1) is hereby issued to advise potential bidders of questions and answers for this tender call and modify the mandatory evaluation criteria.

INSERT

Page 33 – Mandatory Criteria

For Criteria M1 to M11 and R3 to R4, please indicate Yes or No: Proof of qualification in form of a picture or copy must be made available to Project Authority upon request.

QUESTIONS AND ANSWERS:

Q1 I don’t see a start date, when do you need the survey to start?

A1: We wish to start as soon as possible after contract is awarded, but recognize that contractors will likely require a couple of days to change over fishing gear and develop bracket for mounting transducers. The latest acceptable first day (eg available to DFO for mounting EK in wheelhouse and system testing) will June 4 with actually surveying starting June 5.

Q2 What is a Campelen 1800 trawl?

A2: This is a shrimp trawl modified for research work (has no Nordmore grate etc). It is relatively large for a 65 foot vessel and has 4.3 m2 doors. It has been successfully deployed from a 65’ vessel with 1000 hp but footgear size and net drum capacity will likely be an issue for most smaller vessels. Using your own shrimp trawl modified to remove section with Nordmore grate and cod-end fitted with liner material that we provide is acceptable. If using your own trawl please provide drawings so adequate cod-end lining material can be made available.

Q3 When/Where will transducer mounting equipment be made available?

A3: The plate on which transducers will be mounted in currently being fabricated and will be ready by May 28 or 29. You will be responsible with fitting this plate with sides so that it can be mounted to the underside of your fin. Note that transducer housing extends above the plate so the sides on the plate will need to be 10” high. Drawing for the plate is on the following page. Note this drawing was initially designed for a different application,



the top and middle sections will not be used in this application, only the bottom plate with transducers fitted in. Unlike the drawing the base plate will not have bolt holes pre-drilled.

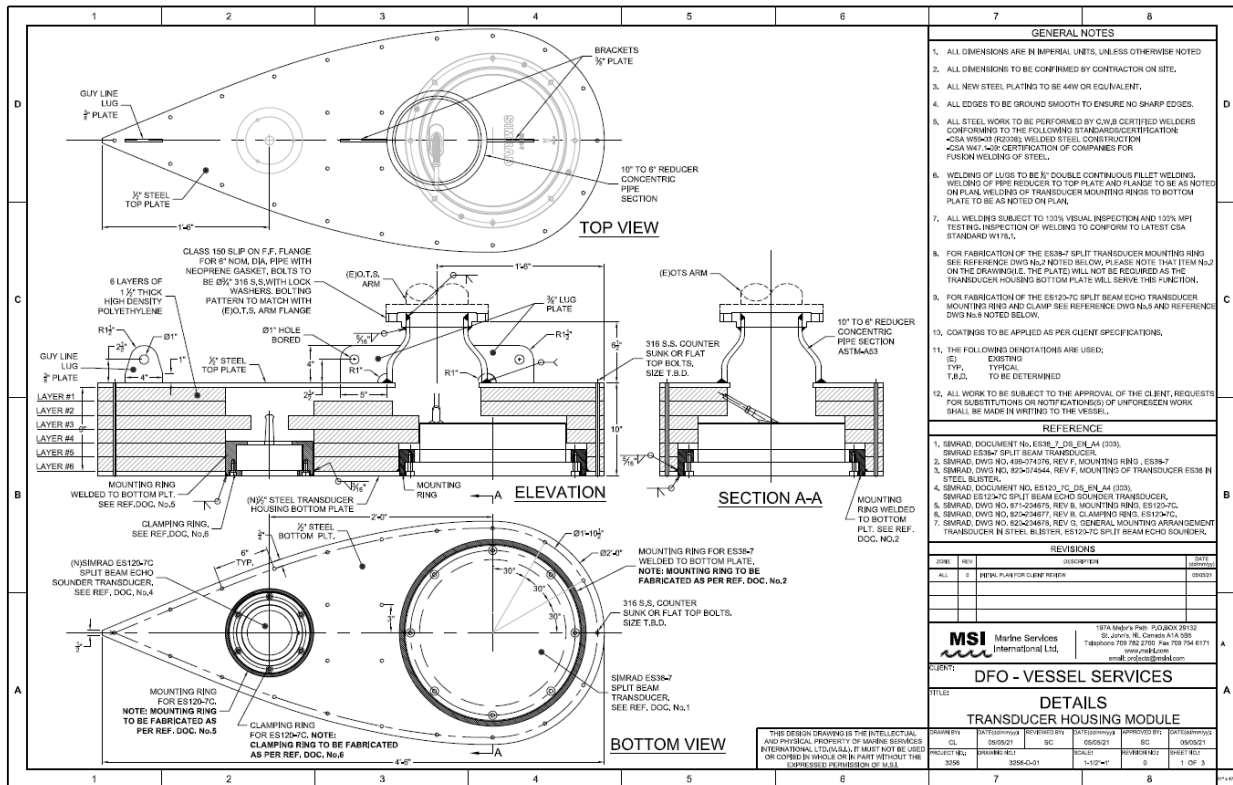
Q4 What do you mean by having NMEA navigation feed available?

A4: This may be a spare port on your GPS unit or splitter or if no spare ports are available the capacity to easily route an antenna wire to the top of the wheelhouse to mount an antenna for our own unit.

Q5 Why do you want pictures of cable routes, surely you will decide on that once on board?

A5: The cables used are not very big (1" diameter). We wanted pictures so that we know there is a way to get the cables through to the inside of the vessel to where the WBT will be located without them getting pinched or damaged.

Drawing of transducer mounting plate and transducer heights/sizes. Note bottom plate is constructed of 1/2 inch steel with rings welded on to allow for transducer attachment.



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